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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/607,171	10/607,171 06/27/2003		Shigehiko Haseba	116374	5645		
25944	7590	01/25/2006		EXAMINER			
OLIFF & B P.O. BOX 19		GE, PLC	GRAINGER, QUA	GRAINGER, QUANA MASHELL			
ALEXANDRIA, VA 22320				ART UNIT	PAPER NUMBER		
	·			2852	, ,,,=== .		
				DATE MAILED: 01/25/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · ·		Applicat	ion No.	Applicant(s)							
Office Action Summary			171	HASEBA ET AL.		m					
			or .	Art Unit							
		Quana M	l. Grainger	2852							
Period fo	The MAILING DATE of this communicat or Reply	ion appears on th	e cover sheet with the	correspondence ac	ldress						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).											
Status											
1)	Responsive to communication(s) filed or	n <i>11-16-2005</i> .									
	. · · · · · · · · · · · · · · · · · · ·										
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is										
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.										
Dispositi	on of Claims										
4)⊠	☑ Claim(s) <u>1-22</u> is/are pending in the application.										
	4a) Of the above claim(s) is/are withdrawn from consideration.										
5)⊠	Claim(s) <u>12-22</u> is/are allowed.										
6)⊠	Claim(s) <u>1,2 and 8</u> is/are rejected.										
7)🖂	Claim(s) <u>3-7 and 9-11</u> is/are objected to.										
8)□	Claim(s) are subject to restriction and/or election requirement.										
Applicati	on Papers										
9) 🗀 -	The specification is objected to by the Ex	aminer.									
•	The drawing(s) filed on is/are: a))☐ objected to by the	Examiner.							
•	Applicant may not request that any objection										
	Replacement drawing sheet(s) including the				FR 1.121(d).					
	The oath or declaration is objected to by	-	= . ,	=	•	,					
Priority u	nder 35 U.S.C. § 119										
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 											
2) D Notice 3) D Inform	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO-1449 or PTO No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal 8 6) Other:	ate	D-152)						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in-

(1) an application for patent, published under section 122(b), by another filed in the United

States before the invention by the applicant for patent, except that an international application

filed under the treaty defined in section 351(a) shall have the effect under this subsection of a

national application published under section 122(b) only if the international application

designating the United States was published under Article 21(2)(a) of such treaty in the English

language; or

(2) a patent granted on an application for patent by another filed in the United States before the

invention by the applicant for patent, except that a patent shall not be deemed filed in the United

States for the purposes of this subsection based on the filing of an international application filed

under the treaty defined in section 351(a).

2. Claims 1-2 and 8 are rejected under 35 U.S.C. 102(e) as being anticipated by Kobayashi

et al. (6,294,305). The magnetic core provided so as to be related to at least a part of a magnetic

filed generation means by Kobayashi et al. teaches a base material having dispersed magnetic

material (column 21, line 62 - column 22, line 5). The magnetic particle is at least one of iron

powder, ferrite powder, and magnetite powder (column 9, line 47 - column 10, line 24). The

magnetic core is related to at least part of the magnetic field generation means (Figure 2a).

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Response to Arguments

3. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Allowable Subject Matter

4. Claims 3-7 and 9-11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claims 12-22 are allowed.

Contact Information

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quana Grainger whose telephone number is 571-272-2135. The examiner can normally be reached on weekdays between the hours of 7-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on 571-272-2136. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Quana Grainger Primary Examiner Art Unit 2852

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